

IDS - 14/26/2003

Keith B. Stobie et al.

Serial No.:

Not Yet Assigned

Att'y Docket No.: 13768.459

Filing Date:

November 26, 2003

For:

DYNAMICALLY TUNABLE SOFTWARE TEST

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANTU.S. Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Issue Date</u>	<u>Name</u>
<u>ZW</u> 1	5,513,315	04/30/96	Tierney et al.
<u>ZW</u> 2	5,548,718	08/20/96	Siegel et al.
<u>ZW</u> 3	5,774,725	06/30/98	Yadav et al.
<u>ZW</u> 4	6,067,639	05/23/00	Rodrigues et al.
<u>ZW</u> 5	6,408,403	06/18/02	Rodrigues et al.
<u>ZW</u> 6	6,577,982	06/10/03	Erb

Other Documents

(including author, title, pertinent pages, etc.)

Examiner Initial\*

ZW 7 B. Baudry, Y. Le Traon, G. Sunye, J.-M. Jezequel, "Towards a 'Safe' Use of Design Patterns to Improve OO Software Testability", 12<sup>th</sup> International Symposium on Software Reliability Engineering Proceedings, IEEE, 2001: 27-30 November, Hong Kong, China, November 2001, pp. 324-329.

ZW 8 S. Chang-Ai, L. Chao, J. Mao-Zhong, Z. Mei, "Architecture Framework for Software Test Tool" 36<sup>th</sup> International Conference on Technology of Object-Oriented Languages and Systems Proceedings, IEEE, October-November 2000, pp. 40-47.

ZW 9 P.D. Coward, "A Review of Software Testing", Information and Software Technology, Vol. 30, Issue 3, April 1988, pp. 189-98.

Examiner: /Zheng Wei/

Date Considered: 02/12/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant: Keith B. Stobie et al.  
 Serial No.: Not Yet Assigned  
 Filing Date: November 26, 2003  
 For: DYNAMICALLY TUNABLE SOFTWARE TEST

Att'y Docket No.: 13768.459

ZW 10 C. Fetzer, Z. Xiao, "A Flexible Generator Architecture for Improving Software Dependability", 13<sup>th</sup> International Symposium on Software Reliability Engineering Proceedings, IEEE, 2002, 12-15 November 2002, pp. 102-113.

ZW 11 N.R. Hall, S. Preiser, "Dynamic Complexity Measures for Software Design", Total Systems Reliability Symposium, IEEE, December 1983, pp. 57-66.

ZW 12 Y. Zhan, "Constraint Solving in Test-Data Generation", Principles and Practice of Constraint Programming - CP 2002, 8<sup>th</sup> International Conference, Springer-Verlag Berlin Heidelberg, September 2002, pp. 770-771.

ZW 13 D. Hoffman, "Using Oracles in Test Automation", Nineteenth Annual Pacific Northwest Software Quality Conference, October 16-17, 2001, pp. 44-55.

ZW 14 D. Ince, "A Case of Bugs, Mutants and Software Tests", Computing, July 1984, p. 19.

ZW 15 Z. Kishimoto, "A System for Program Validation, Revalidation and Debugging", 2<sup>nd</sup> Annual Phoenix Conference on Computers and Communications Proceedings, IEEE, March 1983, pp. 442-446.

ZW 16 A.S. Landis, "Data-Driven Test Systems", Hewlett-Packard Journal, Vol. 45, Issue No. 4, August 1994, pp. 62-66.

ZW 17 R. Gupta, M.L. Soffa, "A Framework for Partial Data Flow Analysis", International Conference on Software Maintenance Proceedings, IEEE, September 1994, pp. 4-13.

ZW 18 D. Munro, "Testing, testing", Systems International, Vol. 15, Issue No. 12, December 1987, pp. 51-52.

ZW 19 B. Parhami, "Approach to Component Based Synthesis of Fault Tolerant Software", Informatica, Vol. 25, Issue No. 4, November 2001, pp. 533-543.

ZW 20 M.J. Rochkind, "A Table-Driven Data Validator", Distributed Computing: Compcon Fall 80 Proceedings, Twenty-first IEEE Computer Society International Conference, IEEE, September 1980, pp. 712-715.

ZW 21 S.H. Saib, "RXVP-Today and Tomorrow", Software Validation, Inspection-Testing-Verification-Alternatives Proceedings, North-Holland, September 1983, pp. 102-125.

ZW 22 R. Strang, "Data Driven Testing for Client/Server Applications", STAR '96: Fifth International Conference, Vol. 2, May 1996, pp. 389-400.

ZW 23 M. Tascillo, J. Schultz, J. Opolsky and D. Tedone, "A Real-Time Multi-Processing Computer Infrastructure for Automated Testing", 1998 IEEE Autotestcon Proceedings, IEEE, August 1998, pp. 229-233.

ZW 24 P.L. Tu, J.Y. Chung, C.N. Nikolaou, "An Intelligent Approach to Verification and Testing of the Configurator", Second Symposium on Assessment of Quality Software Development Tools Proceedings, IEEE, May 1992, pp. 151-162.

Examiner: /Zheng Wei/ Date Considered: 02/12/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant: Keith B. Stobie et al.  
 Serial No.: Not Yet Assigned  
 Filing Date: November 26, 2003  
 For: DYNAMICALLY TUNABLE SOFTWARE TEST

Att'y Docket No.: 13768.459

ZW 25 S.A. Walters, "Virtual Test Station (VTS)," 1993 IEEE/AIAA 12<sup>th</sup> Digital Avionics Systems Conference Proceedings, IEEE, October 1993, pp. 118-123.

ZW 26 S.S. Yau, Z. Kishimoto, "A Method Revalidating Modified Programs in the Maintenance Phase", Proceedings of COMPSAC 87, The 11<sup>th</sup> Annual International Computer Software and Applications Conference, IEEE, October 1987, pp. 272-277.

ZW 27 H. Zhu, P.A.V. Hall and J.H.R. May, "Software Unit Test Coverage and Adequacy", ACM Computing Surveys, Vol. 29, Issue No. 4, December 1997, pp. 366-427.

ZW 28 H. Zipori, Z. Sagiv, A. Yossovitch, "Approaches and Implementation of Software Test and Development System for Embedded Computer Systems", Third Israel Conference on Computer Systems and Software Engineering Proceedings, IEEE, June 1988, pp. 30-39.

#### References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

W:\13768459\CM0000003201\001.doc

Examiner: /Zheng Wei/ Date Considered: 02/12/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.